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## NOTICE OF ALLOWANCE AND FEE(S) DUE

26646

7590

02/07/2011

KENYON & KENYON LLP ONE BROADWAY NEW YORK, NY 10004 EXAMINER

BYTHROW, PETER M

ART UNIT PAPER NUMBER

3662 DATE MAILED: 02/07/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/589,401	06/08/2007	Uwe Skultety-Betz	10191/4512	8231	

TITLE OF INVENTION: SHORT-RANGE RADAR HAVING A MULTIPLE SENSOR SYSTEM FOR DETERMINING THE LOCATION OF OBJECTS

ENCLOSED IN A MEDIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/09/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includired below or directed others.	g the l erwise	Patent, advance of in Block 1, by (a	rders and notification of a) specifying a new con	of ma	aintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corresp rate "F	ondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  26646 7590 02/07/2011					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
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KENYON & K ONE BROADW NEW YORK, N	'AY			I S a tı	here tates ddre ransr	by certify that this Postal Service wessed to the Mail mitted to the USPT	s Fee(s ith suf Stop ΓΟ (57	of Mailing or Transi ) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	deposi t class above, ate indi	ited with the United mail in an envelope or being facsimile cated below.
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APPLICATION NO.	APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMATI			FIRMATION NO.
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nonprovisional	NO		\$1510	\$300		\$0		\$1810		05/09/2011
EXAM	INER		ART UNIT CLASS-SUBCLAS							
BYTHROW	, PETER M		3662	342-022000						
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Comp	' Indica ed. Use A TO B	e of a Customer  E PRINTED ON Telow, no assignee	data will appear on the	ative ngle or ag attorn be p  type e pat an as	firm (having as a gent) and the name news or agents. If reinted.	memb es of up no nam	er a 2 o to e is 3 entified below, the do	ocumen	t has been filed for
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☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				The Director is her	The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number					
5. Change in Entity Star a. Applicant claim	<b>tus</b> (from status indicated s SMALL ENT1TY statu		·	b. Applicant is no l	longe	er claiming SMAL	L EN	TITY status. See 37 CF	R 1.27	(g)(2).
NOTE: The Issue Fee an interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) v tes Pate	vill not be accepte ent and Trademark	d from anyone other that Office.	ın th	e applicant; a regis	stered a	ittorney or agent; or th	e assig	nee or other party in
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KENYON & KE	NYON LLP		BYTHROW, PETER M			
ONE BROADWA			ART UNIT	PAPER NUMBER		
NEW YORK, NY	10004		3662			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/589.401	SKULTETY-BETZ ET AL.
Notice of Allowability	Examiner	Art Unit
	PETER BYTHROW	3662
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 1/28/2011.  2. The allowed claim(s) is/are 18 and 20-39.  3. Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).	ears on the cover sheet with to (OR REMAINS) CLOSED in this or other appropriate communice GHTS. This application is subjured and MPEP 1308.  Index 35 U.S.C. § 119(a)-(d) or (for the content of the con	s application. If not included ation will be mailed in due course. THIS ect to withdrawal from issue at the initiative
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	ENT of this application. itted. Note the attached EXAMI	NER'S AMENDMENT or NOTICE OF
<ul> <li>5.  CORRECTED DRAWINGS (as "replacement sheets") mus <ul> <li>(a)  including changes required by the Notice of Draftspers</li> <li>1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the de</li></ul></li></ul>	on's Patent Drawing Review (Fig. Amendment / Comment or in 684(c)) should be written on the done header according to 37 CFR 1	rawings in the front (not the back) of .121(d).  AL must be submitted. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sumr Paper No./Ma 7. ☐ Examiner's Am	il Date

### **DETAILED ACTION**

## Allowable Subject Matter

Claims 18, 20-39 are allowed.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PETER BYTHROW whose telephone number is (571)270-1468. The examiner can normally be reached on 9-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Tarcza can be reached on (571)2726979. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 10/589,401

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Art Unit: 3662

Peter M. Bythrow Examiner, Art Unit 3662

/Thomas H. Tarcza/ Supervisory Patent Examiner, Art Unit 3662